Application No. Applicant(s) Index of Claims 09/700,747 NASLI-BAKIR ET AL. Art Unit Examiner William P. Fletcher III 1762 (Through numeral)
Caricelled Non-Elected Rejected Appeal N

Restricted

Allowed

O Objected

Interference

|       |            |               |         |               |          |          |          |  |    |          |      |              |          |         |               |                    |          |          |                         |   |                  | _      |          |            |               |          |                |          |          |          |          | _   | _ |
|-------|------------|---------------|---------|---------------|----------|----------|----------|--|----|----------|------|--------------|----------|---------|---------------|--------------------|----------|----------|-------------------------|---|------------------|--------|----------|------------|---------------|----------|----------------|----------|----------|----------|----------|---|---|
| Clá   | im         | m Date        |         |               |          |          |          |  |    | Ci       | im   |              | Date     |         |               |                    |          |          |                         |   | Claim            |        |          | Date       |               |          |                |          |          |          |          |   |   |
| Final | Original   | 4/16/04       | 1/13/05 | 8/29/05       |          |          |          |  |    |          |      | Final        | Original | 4/16/04 | 1/13/05       | 8/29/05            |          |          |                         |   |                  |        | Fined    | Original   |               |          |                |          |          |          |          |   | • |
|       |            | •             | •       | •             |          | Г        | Г        |  |    | $\top$   |      |              | 9        | ·       | ·             | -                  |          | I        | Ť                       | $\top$  |                  |        |          | 101        | Ī             | $\Box$   | ╛              | $\Box$   |          |          |          | 十   | _ |
|       | 2          | •             | ٠       | •             |          |          |          |  |    | Ī        |      |              |          | E       | $\overline{}$ | $\overline{\cdot}$ |          |          |                         |   |                  |        |          | 102        |               | $\Box$   |                |          |          |          |          | 丁   | _ |
|       | m          | ٠             | ٠       | ٠             |          |          |          |  |    | L        |      |              | 53       | Ŀ       | ·             | ٠                  | $\Box$   |          |                         |   |                  |        |          | 103        |               | $\Box$   |                |          |          |          |          | $\Box$  | _ |
|       | 4          | $\cdot$       | $\cdot$ | $\cdot$       |          | L        | L        | 乚  | L  | $\perp$  |      | <u> </u>     | 4        | Ŀ       | Ŀ             | Ŀ                  | Ш        | 4        | 4                       | ┸   | ┸                |        |          | 104        | $\sqcup$      | _        | _              | _        |          |          |          | $\perp$   |   |
|       | 4          | •             | •       | Ŀ             |          | L        | L        | L  | L  | ┸        |      |              | 55       | Ŀ       | Ŀ             | Ŀ                  | Ц        | 4        | 4                       | ┸   | ┸                |        |          | 105        | $\Box$        | _        | _              | _        | _        |          | Ц        | _   | _ |
|       | 4          | ч             | ٠       | Ŀ             | _        | _        | 匚        | ـــ  | L  | 4        |      | L            |          | 1       | 1             | V                  | Ш        | 4        | 4                       | 1   | ╀                |        |          | 106        | Ц             | 4        | 4              | _        | _        | 4        | _        | 4   | _ |
|       | $\square$  | 7             | •       | $\vdash$      | -        | ┡        | ┡        | <b> </b> _                                       | ╄  | +-       |      | Ŀ            | 57       | 1       | 1             | 1                  | $\vdash$ | +        | +                       | +   | ┿                |        |          | 107        | Н             | 4        | _              | _        | -1       | $\dashv$ | $\dashv$ | 4   | _ |
|       | ą          | ÷             | ·       |               | _        | ⊢        | ⊢        | ├  | ╀  | +-       |      | <b> </b>     | 58<br>59 | 1       | 1             | 7                  | Н        | +        | +                       | +   | ╀                |        |          | 108        | $\vdash$      | -+       | $\overline{}$  | $\dashv$ | -        |          | $\dashv$ | +   | _ |
|       | 9<br>1D    | •             | •       | $\dot{\cdot}$ | -        | ┢        | ┝        | ├  | ╀╌ | ╫        |      | $\vdash$     | 8        | 1       | 77            | Ž                  | H        | $\dashv$ | ┿                       | ╬   | ╀                | ł≣     |          | 109<br>110 | Н             | $\dashv$ | $\dot{\dashv}$ | $\dashv$ | ᅱ        | -        | -        | $\dashv$  | _ |
|       | 1          | $\dot{\cdot}$ | •       |               | Н        | ⊢        | ⊢        | ├  | ┢  | ╁╌       |      | $\vdash$     | 61       | Ť       | 1             | Ť                  | ℍ        | +        | ╅                       | ╁   | ╁╌               |        | <b>—</b> | 111        | Н             | ╌┼       | ᅱ              | $\dashv$ | ╼┪       | $\dashv$ | Н        | +   | _ |
|       | 12         |               | ÷       |               |          | $\vdash$ | Η-       | $\vdash$   | ┢  | ╁        |      |              | 62       | V       | 1             | v                  | ┼┤       | -+       | ╅                       | ╅   | ╁╌               | ı      | ├        | 112        | $\vdash$      | $\dashv$ | $\dashv$       | $\dashv$ |          | $\dashv$ | -        | +   | _ |
|       | 18         | H             | ÷       |               | Н        | $\vdash$ | $\vdash$ | <del>                                     </del> | t  | t        | tiii |              | 63       | 1       |               | 1                  | 怈        | -        | 7                       | 十   | +                | 1      | <u> </u> | 113        | Н             | $\dashv$ | $\dashv$       | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | - |
|       | 14         |               | •       | Ť             |          | Н        | $\vdash$ | 1  | t  | †        | 1    |              | 64       | i       | Ì             | V                  | Н        | 十        | 十                       | 十   | T                | 1      | <b> </b> | 114        | H             | 寸        | $\dashv$       | _        | $\dashv$ | $\dashv$ |          | $\dashv$  | _ |
| i     | 15         | ┍             | ·       | •             | Т        | $\vdash$ | T        | Т  | T  | T        | 1    | <u> </u>     | 65       | V       | 1             | V                  | П        | 寸        | 十                       | 十   | Τ                | 1      |          | 115        | П             | 寸        | ᅦ              | $\neg$   |          |          | $\dashv$ | $\dashv$  | _ |
|       | 16         | $\overline{}$ | •       | ŀ             | Г        | Г        | П        | Т  | T  | T        |      |              | 66       | 1       | 1             | V                  | ⊟        |          | 1                       | $\top$  | T                | 1      |          | 116        |               | 一        |                |          |          | $\neg$   | $\Box$   | 寸   | _ |
|       | 17         | $\overline{}$ | ·       | 1             |          |          | Г        |  |    | Τ        |      |              | 67       | V       | 7             | 1                  |          | 丁        | I                       | T   | I                | ]      |          | 117        |               |          |                |          |          |          |          | ╛   | _ |
|       | 18         | $\cdot$       | ·       | ŀ             |          |          |          |  | Γ  | $\Gamma$ |      |              | 68       | V       | V             | ₹                  |          | ⊐        | I                       | I   | Γ                | ]::::: |          | 118        |               |          |                |          |          |          |          |   |   |
|       | 19         | $\cdot$       | ·       | ·             |          |          |          |  | Γ  | L        |      |              | 69       | 1       | 1             | V                  | П        | $\Box$   | $oldsymbol{\mathbb{I}}$ | $\perp$   | $\Gamma$         |        |          | 119        |               | $\Box$   |                |          |          |          |          | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | Ξ |
|       | 20         | $\cdot$       | ٠       | ·             |          |          |          | 匚  | Г  |          |      |              | 70)      | 1       | 1             | 1                  | П        | $\Box$   | $\perp$                 | $\perp$   | $\Box$           |        |          | 120        |               |          |                |          |          |          | $\Box$   | $\perp$   |   |
|       | 21         | $\cdot$       | Ŀ       | ٠             | L        | L        | ┖        | ┖  | L  | 丄        |      |              | 71       | 1       | 1             | V                  | Ц        | _        | 4                       | _   | ┸                |        | <u> </u> | 121        | Ц             |          | _              | _        | _        | _        |          |   | _ |
|       | 22         | Ц             | Ŀ       | •             | L.       | <u> </u> | ╙        | L  | Ľ  | ┸        | Į    |              | 72       | 1       |               | V                  | Ш        | 4        | 4                       | 4   | 丰                |        | <u> </u> | 122        | Щ             | 4        | _              | _        | _        | _        |          | 4   | _ |
|       | 23         | ٠             | ·       | ٠             | <u> </u> | ļ.,      | <u> </u> | ┡  | ╀  | +        |      |              | 73       | 1       | 1             | V                  | ┦╌┤      | $\dashv$ | 4                       | 4   | ╄                | l      | <b> </b> | 123        | Ш             | $\dashv$ | _              | _        |          |          |          | -   | _ |
|       | 2          | Ŀ             | Ŀ       | Ŀ             | <u> </u> | ⊢        | ┡        | -  | ╀  | ╀        | •    | <u> </u>     | 74<br>75 | V       | 1             | V                  | ┥        | -        | -                       | ┿   | ╀                | -      |          | 124        | $\vdash$      |          | _              |          |          | -        | $\dashv$ | $\dashv$  | _ |
|       | 25         | $\dot{\cdot}$ | ·       | Ŀ             | _        | ⊢        | ┝        | ┝  | ╀  | +-       |      | <u> — </u>   | 16       | 1       | 1             | 7                  | Н        | +        | +                       |   | ╁╌               | -      | ├        | 125        | Н             | $\dashv$ | _              | $\dashv$ | $\dashv$ | -        | $\dashv$ | +   | _ |
|       | 25<br>27   | H             | •       |               | _        | ⊢        | ├        | ┿  | ╀  | ╫        | ₩    | ⊢            | 77       | Ť       |               | Ť                  | Н        | $\dashv$ | ┽                       | ╬   | ╁                | -      | ⊢        | 126<br>127 | Н             | $\dashv$ | $\dashv$       | $\dashv$ |          | -1       | -        | -   | _ |
|       | 28         | ÷             | ÷       | ·             | $\vdash$ | ┢        | -        | ├  | ┢  | ╫        |      | ├─           | 78       | 1       | V             | ∀                  | Н        | $\dashv$ | +                       | +-  | ┿                | 1      | ┢─       | 128        | Н             |          | -              | $\dashv$ | -        |          | -        | -   | - |
|       | 29         | ŀ             | ÷       | ·             |          | ⊢        | Н        | +-   | ╁  | ╁╌       |      | ⊢            | 79       | V       |               | Ť                  | Н        | -        | +                       | +   | ╈                | 1      | ├─       | 129        | Н             | $\dashv$ | _              | $\dashv$ | -        | -        | ┪        | $\dashv$  | _ |
|       | 35         | -             | -       | H             |          | ┢        | +-       | $\vdash$   | ╆  | ╈        |      | <del> </del> | 80       | V       | V             | 1                  | Н        | +        | +                       |   | 十                | 1      | ┢─       | 130        | H             | -        | ┪              | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | _   | _ |
| 112   | 31         |               | •       | •             |          | Н        |          |  | t  | +-       | 1    |              | 81       | V       |               | V                  | Н        | ┪        | ┪                       | _   | †                | 1      | $\vdash$ | 131        | Н             | $\dashv$ | _              | $\dashv$ | $\neg$   |          |          | _   | - |
|       | 32         | $\overline{}$ |         | -             |          | T        |          | 1  | 1  | 1        | ı    |              | 82       | V       | 1             | V                  | П        | 寸        | 7                       | +   | 1                | 1      |          | 132        | П             | 7        | ٦              | $\dashv$ |          |          | $\dashv$ | 十   | _ |
|       | 333        | F             | ·       | •             |          | Г        | Г        | П  | T  | T        | 1    |              | 83       | V       | 1             | 1                  | П        |          | 7                       |   | Т                | ]      |          | 133        | П             |          | ٦              | $\neg$   | $\neg$   | $\neg$   |          | 寸   | _ |
|       | 34         | Ŀ             | •       | ŀ             |          |          |          | L  | L  | I        |      |              | 84       | 1       | 1             | V                  |          |          | I                       | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $\mathbf{L}$     | ]      |          | 134        |               |          |                |          |          |          |          | _1  | _ |
|       | 35         | ŀ             | •       | ١             |          |          |          |  |    |          |      |              | 85       | V       | √             | 1                  |          |          | Ι                       | $oldsymbol{\mathbb{T}}$                           | L                | ]      |          | 135        |               |          |                |          |          |          |          | $\Box$  | _ |
|       | 36         | Ŀ             | ·       | ŀ             |          |          |          |  |    |          |      |              | 86       | V       | V             | V                  | П        | $\Box$   | $\perp$                 | Т.  | Π                | ]      | 匚        | 136        | П             |          |                |          |          |          |          | $\Box$  |   |
|       | 37         |               | ٠       | ·             | L        | _        | 1        | _  |    | $\perp$  | 1    | بــــا       | 87       | 14      | 1             | 1                  | Н        | $\dashv$ | 4                       | 4   | $\perp$          | ı      | <u> </u> | 137        | Ш             | $\Box$   | _              | Ц        | _        | _        | $\sqcup$ | 4   |   |
|       | 38         | ·             | •       | Ŀ             |          |          | 1        |  | 1  | 1        | [::: |              | 88       | 1       | ٧             | 1                  | ┦┤       | $\dashv$ | 4                       | 4   | ╀                | Į      |          | 138        | Ш             | $\sqcup$ |                | $\sqcup$ | _        | _        | $\Box$   | 4   |   |
|       | 39)        | _             | 7       | 7             | -        | <b>!</b> | _        | _  | ╀  | $\bot$   |      | -            | 89       | V       |               | V                  | Н        | -        | +                       | +   | +                | 1      | ├        | 139        | Н             | -        | _              | Щ        |          | -        | $\dashv$ | $\dashv$  | _ |
|       | 40         | 7             | 7       | 7             | L        | ⊢        | ⊢        | 1-   | ╀  | +-       | H    |              | 90       | 1       |               | 1                  | $\vdash$ | +        | 4                       | +   | -                |        | ├—       | 140        | Н             | $\dashv$ | _              | -        |          | _        | $\dashv$ | -   | _ |
|       | 41         | < <           | 44      | 77            | H        | ŀ        | ├-       | Ͱ  | ╀  | +        |      |              | 91       | 1       | 1             | 1                  | ┝┥       | +        | +                       | +   | +                | ł      | <u> </u> | 141        | ╟┤            | -        | $\dashv$       | $\vdash$ | $\dashv$ | ᅴ        | ┥        | -+  | _ |
|       | 42         | 7             | 7       | 7             | -        | ⊢        | $\vdash$ | $\vdash$   | ╁  | +-       | ł    | <del></del>  | 93       | V       | V             | V                  | $\vdash$ |          | +                       | +   | +                |        | $\vdash$ | 143        | ┝╌┤           |          | -              | $\dashv$ |          |          | H        | +   |   |
|       | 44         | 7             | _       | 7             |          | ⊢        | -        | ╁  | ╁  | ┿        |      |              | (94      | )1      |               | 1                  | Н        | +        | +                       | +   | t                | ١      | ├─       | 144        | <del>  </del> | -        | ᅱ              | -1       | $\dashv$ | $\dashv$ | $\dashv$ | +   | _ |
|       | 45         | 7             |         | 7             | Н        | -        | $\vdash$ | $\vdash$   | ╁  | +        |      |              | 95       | ŤŤ      | <del>⊢`</del> | 1                  | ╁        | $\dashv$ | +                       | +   | +                | t      | ┢        | 145        | H             | ┪        | ⊣              | $\dashv$ | $\dashv$ | _        | -        | +   | _ |
|       | 46         | 7             | ~       | 7             |          | H        | Н        | ╁  | t  | +        |      | -            | 96       | -3      |               | Ť                  |          | 1        | +                       |   | 1                | 1      | $\vdash$ | 146        | Н             | 一        | $\dashv$       | $\dashv$ | -        | -        |          | $\dashv$  | - |
|       | 47         | Ť             | ÷       | Ť             | Т        | Н        | $\vdash$ | 1  | t  | T        |      |              | 97       | t       |               |                    | $\vdash$ | +        | T                       | +   | 1                | 1      | $\vdash$ | 147        | H             | ┪        |                |          | $\dashv$ |          | $\dashv$ | +   | _ |
|       | 48         | •             | •       | -             |          | Г        | Г        | Т  | T  | 1        |      |              | 98       |         |               | Г                  | П        | 寸        | 寸                       |   | Т                | 1      |          | 148        | П             | 7        |                | $\dashv$ | ᅥ        |          | $\vdash$ | 7   | _ |
|       | 49         | •             | •       | •             |          |          |          | Г  | Ι  | Τ        | ]::: |              | 99       |         |               |                    |          | 丁        | _                       | J   | $\mathbf{I}_{-}$ | ]      |          | 149        | П             |          |                |          |          |          |          | _†  | _ |
|       | <b>5</b> 0 | •             | •       | -             |          | Г        | Г        | Г  | Г  | Т        | 1    |              | 100      |         | Γ             | _                  | 1        | T        | T                       | T   | T                | 1:::   |          | 150        | П             | T        |                | $\neg$   | T        |          |          | $\top$  | _ |